

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2106901
<b>Application Number:</b>	10643370
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4847
<b>Title of Invention:</b>	Method of noise reduction using instantaneous signal-to-noise ratio as the principal quantity for optimal estimation
<b>First Named Inventor/Applicant Name:</b>	James G. Droppo
<b>Customer Number:</b>	27366
<b>Filer:</b>	Theodore M. Magee
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	M61.12-0522
<b>Receipt Date:</b>	21-AUG-2007
<b>Filing Date:</b>	19-AUG-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	633
Deposit Account	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Information Disclosure Statement (IDS) Filed	SuppIDS8-21-07.pdf	140404 2e313a7f152812504a7a651141a5b5f9 83f1863	no	4
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	NPL Documents	SearchReport.pdf	145828 413542a1f1c4d6a8f6c4b0210025baf3a0f cabe754	no	4
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	MorenoReference.pdf	279301 e8009b11927e365d161a0332be6ce2bb ec301744	no	4
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	DengReference.pdf	319657 b06e055b7e7c3784239c4a24ce0e0c21 a73b53359	no	4
<b>Warnings:</b>					
<b>Information:</b>					
5	Fee Worksheet (PTO-06)	fee-info.pdf	8209 9a1612a8ad37756a1cd5d45e0969808 610190cc	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			893399		
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